

Table F4: Fuel ethanol consumption estimates, 2015

State	Commercial	Industrial	Transportation	Total	Commercial ^a	Industrial ^a	Transportation ^a	Total ^a
	Thousand barrels				Trillion Btu			
Alabama	107	88	6,455	6,649	0.4	0.3	22.4	23.1
Alaska	31	10	672	713	0.1	(s)	2.3	2.5
Arizona	186	177	6,566	6,929	0.6	0.6	22.8	24.1
Arkansas	64	75	3,436	3,576	0.2	0.3	11.9	12.4
California	1,043	621	35,617	37,281	3.6	2.2	123.7	129.5
Colorado	140	116	5,083	5,340	0.5	0.4	17.6	18.5
Connecticut	96	39	3,529	3,663	0.3	0.1	12.3	12.7
Delaware	24	14	1,121	1,159	0.1	(s)	3.9	4.0
Dist. of Col.	7	4	265	275	(s)	(s)	0.9	1.0
Florida	493	402	18,284	19,179	1.7	1.4	63.5	66.6
Georgia	215	114	10,488	10,816	0.7	0.4	36.4	37.6
Hawaii	32	29	1,073	1,135	0.1	0.1	3.7	3.9
Idaho	35	54	1,675	1,764	0.1	0.2	5.8	6.1
Illinois	259	191	11,724	12,175	0.9	0.7	40.7	42.3
Indiana	151	96	6,908	7,155	0.5	0.3	24.0	24.8
Iowa	305	86	4,145	4,536	1.1	0.3	14.4	15.8
Kansas	61	84	2,727	2,872	0.2	0.3	9.5	10.0
Kentucky	71	51	4,874	4,996	0.2	0.2	16.9	17.3
Louisiana	81	77	5,619	5,778	0.3	0.3	19.5	20.1
Maine	30	22	1,741	1,793	0.1	0.1	6.0	6.2
Maryland	172	55	6,717	6,944	0.6	0.2	23.3	24.1
Massachusetts	145	78	6,680	6,903	0.5	0.3	23.2	24.0
Michigan	188	147	10,162	10,498	0.7	0.5	35.3	36.5
Minnesota	190	149	7,255	7,594	0.7	0.5	25.2	26.4
Mississippi	47	41	4,092	4,181	0.2	0.1	14.2	14.5
Missouri	128	93	7,132	7,354	0.4	0.3	24.8	25.5
Montana	15	35	1,220	1,269	0.1	0.1	4.2	4.4
Nebraska	37	67	1,918	2,023	0.1	0.2	6.7	7.0
Nevada	87	46	2,703	2,836	0.3	0.2	9.4	9.8
New Hampshire	35	18	1,664	1,717	0.1	0.1	5.8	6.0
New Jersey	224	129	9,727	10,081	0.8	0.4	33.8	35.0
New Mexico	40	59	2,323	2,422	0.1	0.2	8.1	8.4
New York	307	269	12,286	12,862	1.1	0.9	42.7	44.7
North Carolina	360	120	9,383	9,862	1.2	0.4	32.6	34.2
North Dakota	10	42	1,109	1,161	(s)	0.1	3.9	4.0
Ohio	286	149	10,962	11,398	1.0	0.5	38.1	39.6
Oklahoma	91	85	4,264	4,441	0.3	0.3	14.8	15.4
Oregon	92	67	3,660	3,819	0.3	0.2	12.7	13.3
Pennsylvania	265	143	10,762	11,171	0.9	0.5	37.4	38.8
Rhode Island	21	12	907	940	0.1	(s)	3.1	3.3
South Carolina	108	55	5,982	6,145	0.4	0.2	20.8	21.3
South Dakota	13	29	1,119	1,162	(s)	0.1	3.9	4.0
Tennessee	126	106	7,049	7,281	0.4	0.4	24.5	25.3
Texas	492	352	30,587	31,431	1.7	1.2	106.2	109.1
Utah	40	41	2,549	2,630	0.1	0.1	8.9	9.1
Vermont	12	9	662	682	(s)	(s)	2.3	2.4
Virginia	220	73	9,127	9,420	0.8	0.3	31.7	32.7
Washington	165	104	6,607	6,876	0.6	0.4	22.9	23.9
West Virginia	34	26	1,828	1,888	0.1	0.1	6.3	6.6
Wisconsin	120	107	6,195	6,422	0.4	0.4	21.5	22.3
Wyoming	43	24	802	869	0.2	0.1	2.8	3.0
United States	7,549	5,080	319,435	332,064	26.2	17.6	1,109.2	1,153.1

^a In estimating the Btu consumption of fuel ethanol, the Btu content of denaturant (petroleum products added to ethanol to make it unsuitable for human consumption) is removed. This identifies the renewable portion of fuel ethanol and avoids double-counting when summing data across energy sources.

Where shown, (s) = Physical unit value less than 0.5 or Btu value less than 0.05.

Notes: Fuel ethanol blended into motor gasoline, which is accounted for under motor gasoline, is shown separately in this table to display the use of renewable energy. Totals may not equal sum of components due to independent rounding.

Sources: Data sources, estimation procedures, and assumptions are described in the Technical Notes.